

Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/033,389 10/823,367
	Filing Date	October 25, 2001
	First Named Inventor	Walt et al.
	Group Art Unit	1615
	Examiner Name	Not yet assigned
	Attorney Docket Number	21629-003

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
223	A1	4,594,363	06/10/86	Blankenship et al.			01/11/85
	A2	5,360,827	11/01/94	Toda et al.			03/30/93
	A3	4,468,498	08/28/84	Kowlaski et al.			02/25/82
229	A4	4,427,836	01/24/84	Kowalski et al.			02/25/82

FOREIGN PATENT DOCUMENTS					
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
229	B1	EP 0549163	Imperial Chemical Industries PLC	07/20/94	

OTHER NON-PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
229	C1	Auroy et al. (1991). <i>Physica A</i> 172: 269-284.
	C2	Bain et al. (1989). <i>J. of the Am. Chem. Soc.</i> 111: 321-335.
	C3	Bannolker et al. (1997). <i>J. of Mat. Sci. Letters</i> 16: 1412-1415.
	C4	Caruso (2001). <i>Adv. Mater.</i> 13: 11-22.
	C5	Caruso et al. (1999). <i>Chem. Mater.</i> 11: 3309-3314.
	C6	Caruso et al. (1998). <i>Science</i> 282: 1111-1114.
	C7	Caruso et al. (1998). <i>J. of the Am. Chem. Soc.</i> 120: 8523-8524.
	C8	Caruso et al. (2000). <i>Langmuir</i> 16: 1485-1488.
	C9	Chen and Jenekhe (1999). <i>Langmuir</i> 15: 8007-8017.
	C10	Davis et al. (1998). <i>Nucleic Acids Res.</i> 26: 3915-3924.
	C11	Ding and Liu (1998). <i>Macromolecules</i> 31: 6554-6558.
	C12	Dubrovsky et al. (1999). <i>Anal. Chem.</i> 71: 327-332.
	C13	Ejaz et al. (1998). <i>Macromolecules</i> 31: 5934-5936.
	C14	Elghanian et al. (1997). <i>Science</i> 277: 1078-1081.
	C15	Ellman, G. (1958). <i>Arch. Of Biochem. & Biophys.</i> 74: 443-450.
	C16	Feng et al. (1996). <i>Sensors and Actuators B, Chem.</i> 35: 431-434.
	C17	Frens, G. (1973). <i>Nature Phys. Sci.</i> 241: 20-22.
	C18	Frey and Com (1996). <i>Anal. Chem.</i> 68: 3187-3193.
	C19	Furusawa et al. (1994). <i>Colloid. Polym. Sci.</i> 272: 1104-1110.
229	C20	Gill and Ballesteros (1998). <i>J. Am. Chem. Soc.</i> 120: 8587-8598.
	C21	Green, M. In <i>Adv. in Protein Chemistry</i> ; Academic Press: New York, 1975, Vol. 29, 85-133.



8/14/06

OTHER NON-PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
[Signature]	C22	Hahner et al. (1993). <i>Langmuir</i> 9: 1955-1958.
	C23	Hall et al. (2000). <i>Langmuir</i> 16: 1454-1456.
	C24	Harding, R. (1972). <i>J. Colloid. Interface Sci.</i> 40: 164-173.
	C25	Harris et al. (1987). <i>Chem. Phys. Letters</i> 141: 350-356.
	C26	Hawker, C. (1997). <i>Accounts of Chem. Res.</i> 30: 373-382.
	C27	Hostetler et al. (1999). <i>Langmuir</i> 15: 3782-3789.
[Signature]	C28	Hotz and Meier (1998). <i>Langmuir</i> 14: 1031-1036.
	C29	Hu et al. (1995). <i>J. Appl. Polym. Sci.</i> 58: 375-384.
	C30	Huang and Wirth (1997). <i>Anal. Chem.</i> 69: 4577-4580.
	C31	Huang and Wirth (1999). <i>Macromolecules</i> 32: 1694-1696.
	C32	Huang et al. (1998) <i>Anal. Chem.</i> 70: 4023-4029.
	C33	Husemann et al. (2000). <i>J. Am. Chem. Soc.</i> 122: 1844-1845.
[Signature]	C34	Jenekhe and Chen (1998). <i>Science</i> 279: 1903-1907.
	C35	Jordan et al. (1997). <i>Anal. Chem.</i> 69: 4939-4947.
	C36	Kato et al. (1995). <i>Macromolecules</i> 28: 1721-1723.
	C37	Kawahashi and Matijevic (1990). <i>J. of Coll. and Interface Sci.</i> 138: 534-542.
	C38	Kawahashi and Matijevic (1991). <i>J. of Coll. and Interface Sci.</i> 143: 103-110.
	C39	Krug et al. (1999). <i>J. Am. Chem. Soc.</i> 121: 9208-9214.
[Signature]	C40	Lahiri et al. (1999). <i>Anal. Chem.</i> 71: 777-790.
	C41	Lee et al. (1999). <i>J. Microencapsulation</i> 16: 715-729.
	C42	Liu and Wilcox (1995). <i>Mat. Res. Soc. Symp. Proc.</i> 372: 231-237.
	C43	Lyon et al. (1998). <i>Anal. Chem.</i> 70: 5177-5183.
	C44	Lyon et al. (1999). <i>Sensors and Actuators B, Chem.</i> 54: 118-124.
	C45	Mandal et al. (2000). <i>Chem. Mater.</i> 12: 3481-3487.
[Signature]	C46	Marinakos et al. (1998). <i>Chem. Mater.</i> 10: 1214-1219.
	C47	Marinakos et al. (1999). <i>J. Am. Chem. Soc.</i> 121: 8518-8522.
	C48	Martin and Parthasarathy (1995). <i>Adv. Mater.</i> 7: 487-488.
	C49	McDonald et al. (2000). <i>Macromolecules</i> 33: 1593-1605.
	C50	Michael et al. (1998). <i>Anal. Chem.</i> 70: 1242-1248.
	C51	Morris et al. (1999). <i>Science</i> 284: 622-624.
[Signature]	C52	Moteshareh and Myles (1998). <i>J. Am. Chem. Soc.</i> 120: 7328-7336.
	C53	Mucic et al. (1998). <i>J. Am. Chem. Soc.</i> 120: 12674-12675.
	C54	Okubo et al. (1994). <i>Colloid. Polym. Sci.</i> 272: 270-275.
	C55	Ottewill et al. (1996). <i>Colloid. Polym. Sci.</i> 274: 763-771.
	C56	Ottewill et al. (1997). <i>Colloid Polym. Sci.</i> 275: 274-283.
	C57	Park and Kim (1998). <i>Biosensors and Bioelectronics</i> 13: 1091-1097.
[Signature]	C58	Patel et al. (1997). <i>Langmuir</i> 13: 6485-6490.
	C59	Patten and Matyjaszewski (1999). <i>Acc. Chem. Res.</i> 32: 895-903.
	C60	Porter et al. (1998). <i>Langmuir</i> 14: 7378-7386.
	C61	Reynolds et al. (2000). <i>J. Am. Chem. Soc.</i> 122: 8940-8945.
	C62	Rigney et al. (1989). <i>J. Chromatogr.</i> 484: 273-291.

[Signature]

8/14/06

OTHER NON-PATENT LITERATURE DOCUMENTS			
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.	
	C63	Schierbaum et al. (1994). <i>Science</i> <u>265</u> : 1413-1415.	
	C64	Schlenoff et al. (1995). <i>J. Am. Chem. Soc.</i> <u>117</u> : 12528-12536.	
	C65	Scott et al. (1997). <i>Anal. Chem.</i> <u>69</u> : 2636-2639.	
	C66	Segall et al. (1995). <i>J. Appl. Polym. Sci.</i> <u>58</u> : 385-399.	
	C67	Serizawa et al. (2000). <i>Macromolecules</i> <u>33</u> : 1759-1764.	
	C68	Sondi et al. (2000). <i>Langmuir</i> <u>16</u> : 9031-9034.	
	C69	Storhoff et al. (1998). <i>J. Am. Chem. Soc.</i> <u>120</u> : 1959-1964.	
	C70	Thurmond et al. (1997). <i>J. Am. Chem. Soc.</i> <u>119</u> : 6656-6665.	
	C71	Turkevich et al. (1951). <i>Discuss. Faraday Soc.</i> <u>11</u> : 55-75.	
	C72	Velev et al. (1996). <i>Langmuir</i> <u>12</u> : 2374-2384.	
	C73	Velev et al. (1996). <i>Langmuir</i> <u>12</u> : 2385-2391.	
	C74	Von Werne and Patten (1999). <i>J. Am. Chem. Soc.</i> <u>121</u> : 7409-7410.	
	C75	Wang and Matyjaszewski (1995). <i>J. Am. Chem. Soc.</i> <u>117</u> : 5614-5615.	
	C76	Wang and Matyjaszewski (1995). <i>Macromolecules</i> <u>28</u> : 7901-7910.	
	C77	Weisbecker et al. (1996). <i>Langmuir</i> <u>12</u> : 3763-3772.	
	C78	Wendland and Zimmerman (1999). <i>J. Am. Chem. Soc.</i> <u>121</u> : 1389-1390.	
	C79	Westcott et al. (1999). <i>Chemical Physics Letters</i> <u>300</u> : 651-655.	
	C80	Yang and Ranby (1996). <i>Macromolecules</i> <u>29</u> : 3308-3310.	
	C81	Segall et al. (1995). <i>J. of Appl. Polymer Sci.</i> <u>55</u> : 401-417.	
Examiner Signature			Date Considered
			8/14/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.